•				ATTY DOCKET NO. 2160-BA (FJ-99-36-1B)		SERIAL NO.			
	INFORMATION DISCLOSUR (Use setting) sheets if nece		Erland R. Sandstrom		10/625,576				
/	/		FILING GROUP						
	MAR 3 1 2004		July 23, 2003			1772			
*EXAMINER	PADEMOCUMENT NUMBER	- U.	DOCUMENTS						
INITIAL		DATE	NAME		CLASS	SUBCLASS -	FILING DATE IF APPROPRIATE		
M.P.	U.S. Patent 3,183,552	5/18/65	Farkas		18	5	1/20/67		
94.P.	U.S. Patent 3,339,231	9/5/67	Piotrowski		18	5	10/1/15		
92.9-	U.S. Patent 3,819,314	6/25/74	Marcus		425	249	2/31/12		
mp.	U.S. Patent 3,951,903	4/20/76	Shaffer		260	37 PC	01/1/74		
92 P.	U.S. Patent 4,046,836	9/6/77	Adelman	nn et al.	260	860	1/14	176	
92.P.	U.S. Patent 4,081,395	3/28/78	Talley		252	106	1/20	196	
n.P.	U.S. Patent 4,139,517	2/13/79	Zagania	ez .	260	37 PC	9/12/11		
m.P.	U.S. Patent 4,193,494	3/18/80	Green		206	217	1/2/11		
9h-P.	U.S. Patent 4,225,304	9/30/80	Valyi		425	526	116~	1-1-1 1-1-1	
9h.R	U.S. Patent 4,230,298	10/28/80	Valyi		249	65	1/3	1-10	
9h.4P.	U.S. Patent 4,234,302	11/18/80	Valyi		425	526	1/21/78		
		FORE	IGN PATEN	T DOCUMENTS			11291		
	DOCUMENT NUMBER	DOCUMENT NUMBER DATE			CLASS	SUBCLASS	TRANSL		
MP	Canadian Pat. 995,418	8/24/76	Canada				YES	NO	
92. R	Offen. 2 007 552	9/2/71	Germany		81c	11	7		
n.P.	EPO Pub. 1 008 528 A2	6/14/00	ЕРО		B65D	1/46 ·	1		
92.P_	EPO Pub. 0 167 660 A2	1/15/86	ЕРО		B29C	49/06	1		
m.P.	EPO Pub. 0 753 540 A2 /	1/15/97	EPO		C08L	69/00	1		
	OTHER DOCUMEN	(· · · · · · · · · · · · · · · · · · ·	Author, T	itle, Date, Pertinent Pa	ges. Etc.)	 	<u>.</u>		
	DATABASE WPI, Section XP002176702 & JP 09 05	n Ch, Week 1997	19, Derwen	t Publications Ltd., Londo	n, GB: Class	A23, AN 1997	-209397.		
3h a	July 1993	n, vol. 017, no. 57	6 (M-1499),	20 October 1993 & JP 05	169521 A (S	EKISUI CHE	м со гл	0), 9	
M.P	Patent Abstracts of Japan, vol. 1998, no. 06j, 30 April 1998 & JP 10 046021 A to NIPPON G H PLAST KK								
	Kirk-Othmer Encylcopedia of Chemical Technology, Foruth Edition, Vol. 19, p. 600								
h P								9 11	
CAMINER			l D	ATE CONSIDERED					
	lan Patters		2/11/05						
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	IPE		2160-1B (FJ-99		SERIAL NO. 10/625,576					
INFORMATION DISCLOSURE CITATION (Use several sheets Anecessary)				Erland R. Sandstrom et al.						
MAR 3 1 2004 2				FILING July 23, 2003			GROUP 1772			
U.S. PATENT DOCUMENTS										
*EXAMINER	DOCOMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DA	re		
M.P.	U.S. Patent 4,308,086	12/29/81	Valyi		156	423	IF APPROP	,		
	U.S. Patent 4,513,037	4/23/85	Collins		428	35	5/27/80			
9m P-	U.S. Patent 4,540,543	9/10/85	Thomas et al.		264	526	12/2	3/83		
9/2 P-	U.S. Patent 5,145,895	9/8/92			524	-	6/11/	<i>34</i>		
m-P-	U.S. Patent 5,223,162	6/29/93		Kohler et al.		160	7/29	/9/		
92 P			Rossio		252	33.2	12/6	/9/		
9h P-	U.S. Patent 5,427,269	6/27/95	Willbra		220	669	6/14/94			
m-R	U.S. Patent 5,433,337	7/18/95	Willbrn	dt	220	669	1/28	194		
m.P.	U.S. Patent 5,449,089	9/12/95	Turner	et al.	220	675	2/2/94			
m-R	U.S. Patent 5,466,413	11/14/95	Richter	et al.	264	521	8/26/93			
2 P.	U.S. Patent 5,494,952	2/27/96	Hirata et al.		524	139	M10/85			
92 f.	U.S. Patent 5,693,278	12/2/97	Clements		264	176.1	12/48	1/81		
FOREIGN PATENT DOCUMENTS										
	DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	TRANS YES	LATION		
mp.	EPO Pub. 0 640 646 A1	3/1/95	EPO		C08K	5/42	√ VES	NO		
m.P.	PCT Pub. WO 95/02979	2/2/95	PCT		A47G	19/23		1		
n.p	Jap. Pub. 53 64262	6/8/78	Japan		C08L	69/00		1		
92 P.	EPO Pub. 0 511 617 A1/	11/4/92	ЕРО		B29C	49/64	1			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)										
(Table 11 Table 1 Tab										
	1917, 1917									
EXAMINER DATE CONSIDERED										
Mone Petterson 3/16/05.										
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					Erland R. Sandstrom et al.				
MAR 3 1 2004				FILING GROUP July 23, 2003 1772			1772		
	. 	EE C	<u>y</u> y u.s	S. PATENT	DOCUMENTS				
'EXAMINER		DOCUMENT AND ARK	DATE		NAME	CLASS	SUBCLASS	FILING DA	
94-0	U.S.	Patent 6,047,851	4/11/00	Freek		220 780		IF APPROPRIATE	
92·P-	U.S.	Patent 6,050,509	4/18/00	Clarey et al.		241 21		7/18/38	
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		DOCUMENT NUMBER	DATE		. COUNTRY	CLASS	SUBCLASS	TRANS YES	NO NO
gh.p	Jap.	Kokai 59-209520 🗸	11/28/84	Japan		B65D	1/00	1	
gn.P.	Jap. 1	Kokai 53-84044 /	7/25/78	Japan		C08L	23/12	1	
	-T-1	OTHER DOCUMEN	ITS (Including	g Author,	Title, Date, Pertinent I	Pages, Etc.)		
XAMINER	0-4-				DATE CONSIDERED	, -			
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